

[Name of Document] ABSTRACT

[Abstract]

[Object] To provide a magnetic head actuator equipped with
a finely movable tracking device including piezoelectric
5 elements, for facilitating wiring to the piezoelectric
elements and reducing problems such as wire breakage and
continuity defects.

[Construction] A magnetic head actuator having a structure
in which a feeding line of an FPC board is arranged to extend
10 onto a corresponding voltage-applying electrode, a portion of
a resin base is partially removed, and the feeding line and
the voltage-applying electrode are electrically and
mechanically connected to each other at this resin-base-
removed portion by ultrasonic bonding, gold-ball bonding or
15 stud bumping.

[Selected Figure] Fig. 1